

# 2020 Corn Products and Region Information

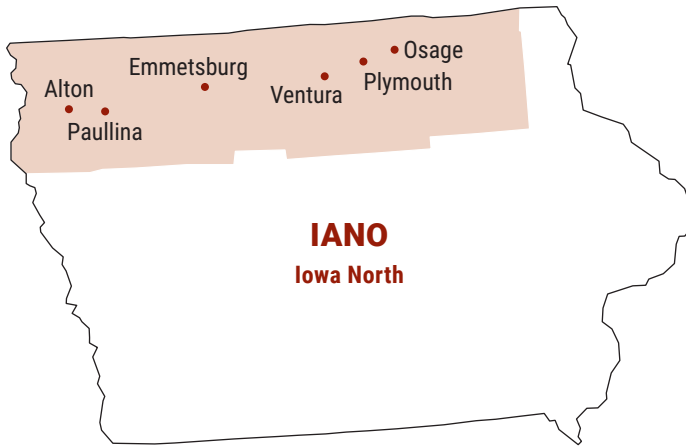
## Iowa North - IANO

### FIRST Field Manager



**COREY ROZENBOOM**

North Iowa FIRST, Inc.  
3319 Polk Ave, Sanborn, IA 51248  
(319) 830-8886  
corey.rozenboom@firstseedtests.com



### Cooperating Farmers



**Chris Vander Brink**  
Alton, IA



**Tom Kuecker**  
Emmetsburg, IA



**Dale Hemann**  
Osage, IA



**Mark Hibbing**  
Paullina, IA



**Aaron & Stan Sprung**  
Plymouth, IA




**Brent Renner**  
Ventura, IA

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Alton, IA	Chris Vander Brink	silty clay loam	conventional w/o fall till	soybean	Apr 24
Emmetsburg, IA	Tom Kuecker	loam	conventional w/ fall till	soybean	Apr 21
Osage, IA	Dale Hemann	silty clay loam	minimum w/o fall till	soybean	May 1
Paullina, IA	Mark Hibbing	silty clay loam	minimum w/o fall till	soybean	Apr 29
Plymouth, IA	Aaron & Stan Sprung	silty clay loam	conventional w/ fall till	soybean	May 1
Ventura, IA	Brent Renner	silty clay loam	strip-till	soybean	Apr 25

## 2020 Ultra-Early-Season Corn Grain Entries

**Brand‡** **Tech.†** **RM** **STrt†** **Region(s) Tested**

**AUGUSTA | Augusta Seed Corporation**  
<http://www.augustaseed.com>  
 PO Box 899, Verona VA 24482  
 (540) 886-6055




2050	VT2P	100	AC,P5V	IANOu MISOa MNSEa NCTSa WICEb WISOa
2545	5122,B	95	AVC,C2	IANOu MNEC MNSOu MNSWa MNWCa WICEa

**CORNELIUS | Cornelius Seed**  
<http://www.corneliusseed.com>  
 14760 317th Ave., Bellevue IA 52031  
 (800) 218-1862



C5846DP	VT2P	98	na	IANOu
C6002SS	STX	100	na	IANOu
<b>C6042DP</b>	VT2P	100	P5V	<b>IANOu</b>

**DEKALB | DeKalb Brand [Bayer CropScience]**  
<http://www.dekalb.com>  
 800 N. Lindbergh Blvd., St. Louis MO 63167  
 (800) 768-6387



DKC49-44RIB GC	STX,B	99	AC,P5V,EDC-B	IANOu SDNEb SDSEb WICEb
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**FEDERAL | Federal Hybrids**  
<http://www.federalhybrids.com>  
 209 3rd St. NE, West Bend IA 50597  
 (515) 887-5888



4580 VT2PRIB	VT2PB	95	AC,P2,MAG	IANOu MNEC MNWCa WICEa
4805 VT2PRIB	VT2PB	98	AC,P2,MAG	IANOu
4990 VT2PRIB	VT2PB	99	AC,P2,MAG	IANOu MNSEa SDNEb WICEb

**FS INVISION | FS InVision [GROWMARK, Inc.]**  
<https://www.fssystem.com/Products-Services/Agriculture/FS-Seed/FS-InVISION>  
 1701 Towanda Avenue, Bloomington IL 61701  
 (309) 557-6000



FS 4507V	VT2P	95	AC,P5V	IANOu
FS 4507X	STX	95	AC,P5V	IANOu
<b>FS 47TV1 RIB</b>	VT2PB	97	AC,P2	<b>IANOu MISOa WICEa</b>
<b>FS 5098X RIB</b>	STX,B	100	AC,P5V	<b>IANOu MISOa WICEb WISOa</b>

**Brand‡** **Tech.†** **RM** **STrt†** **Region(s) Tested**

**GOLDEN HARVEST | Golden Harvest Brand**  
 [Syngenta]  
<http://www.goldenharvestseeds.com>  
 2001 Butterfield Road – Suite 1600, Downers Grove IL 60515  
 (800) 944-7333



G00H12-5122-EZR	5122,B	100	AVC,C2,Vi	IANOu MISOa MNSWa MNWCa SDNEb SDSEa WICEb
G95M41-5122-EZR	5122,B	95	AVC,C2,Vi	IANOu MNEC MNSOu MNWCa WICEa
G99E68-5122-EZR	5122,B	99	AVC,C2,Vi	IANOu MISOa MNSEa MNSWa SDNEb SDSEa WICEb WISOa

**HEFTY | Hefty Seed Company**  
<http://www.heftyseed.com>  
 47504 252nd St., Baltic SD 57003  
 (866) 769-7200




H4612VT2PRIB	VT2PB	96	HC	IANOu MNSOu SDNEb WICEa
H4732VT2PRIB	VT2PB	96	HC	IANOu MNSOu MNWCa SDNEb WICEa
H4734SSRIB	STX,B	97	HC	IANOu MNSEa MNSWa MNWCa
H4842VT2P	VT2P	98	HC	IANOu MNSEa MNSWa MNWCa SDNEb SDSEa
<b>H4922VT2PRIB</b>	VT2PB	99	HC	<b>IANOu MNSEa MNSWa MNWCa SDSEa WICEb WISOa</b>
<b>H4933VT2PDGRIB</b>	VT2PDG,B	99	HC	<b>IANOu MNSEa MNWCa SDNEb SDSEa WICEb WISOa</b>
H5003VT2PDGRIB	VT2PDG,B	100	HC	IANOu ILNOu MNWCa NCTSa SDNEb WICEb

**HI FIDELITY GENETICS | Hi Fidelity Genetics**  
<https://hifidelitygenetics.com/>  
 326 W Geer St., Durham NC 27701  
 (515) HFG-SEED



HFG0951	CONV	95	AC,P5V	IANOu MNSOu
HFG1001	CONV	100	AC,P5V	IANOu MNSEa MNSWa SDSEa

**KRUGER | Kruger Seeds [Bayer CropScience]**  
<http://www.krugerseed.com>  
 33730 160th St., Cedar Falls IA 50613  
 (800) 772-2721



K9701SS	STX,B	97	AC,PV5,B360	IANOu
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Brand†	Tech.†	RM	STrt†	Region(s) Tested
K9915DP	VT2PB	99	AC,P5,B360	IANOu

**LATHAM | Latham Hi-Tech Seeds**

http://www.lathamseeds.com  
131 180th St., Alexander IA 50420  
(877) 465-2842



LH 4517 VT2P RIB	VT2PB	95	AC250	IANOu MNEC MNSOu MNWCa RRSOb SDNEa WICEa
LH 4657 VT2P RIB	VT2PB	96	AC250	IANOu MNSOu MNWCa SDNEb WICEa
LH 4669 SS RIB	STX,B	96	AC,P5V	IANOu MNSOu MNWCa SDNEb WICEa
LH 4937 VT2P RIB	VT2PB	99	AC250	IANOu MNSEa MNSWa MNWcb SDNEb WICEb WISOa
LH 4989 SS RIB	STX,B	99	AC,P5V	IANOu MNSEa MNSWa MNWcb SDNEb SDSEa WICEb WISOa
LH 5047 VT2P RIB	VT2PB	100	AC250	IANOu MNSEa MNSWa SDSEa WICEb WISOa

**NK BRAND | NK Brand [Syngenta]**

http://www.nkseeds.com  
2001 Butterfield Road – Suite 1600, Downers Grove IL  
60515  
(800) 258-0521



NK9653-5222-EZR	5222,B	96	AVC,C5,Vi	IANOu MNEC MNSOu MNWCa RRSOb SDNEb WICEa
NK9930-5122-EZR	5122,B	99	AVC,C5,Vi	IANOu SDNEb SDSEa
NK9991-5122-EZR	5122,B	99	AVC,C5,Vi	IANOu MISOa MNSEa MNSWa MNWcb SDNEb SDSEa WICEb

**NORTHSTAR | NorthStar Genetics, Ltd.**

http://www.northstargenetics.com  
217 Main St., Wanamingo MN 55983  
(507) 824-2878



NS 100-121	STX,B	100	AC,P5V,EDC-B	IANOu MNSEa MNSWa WICEb
NS 98-513 STXRIB	STX,B	98	AC,P5V,EDC-B	IANOu MNSEa MNSWa WICEa

**NUTECH | NuTech Seed, LLC [Corteva]**

Agriscience]  
http://www.nutechseed.com  
201 Knollwood Dr., Champaign IL 61820  
(888) 647-3478



56A7Q	QR,B	96	P1V	IANOu MNSOu
57B3AM	AM,B	97	P1V	IANOu MNSEa

Brand†	Tech.†	RM	STrt†	Region(s) Tested
5F-196AM	AM,B	96	P1V	IANOu MNSOu

E57C1CYFR	QR	97	P1V	IANOu MNSEa
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**PIONEER | DuPont Pioneer [Corteva]**

Agriscience]  
http://www.pioneer.com  
PO Box 454, Johnston IA 50131  
(800) 247-6803



P9492AM GC	AM,B	94	Lum	IANOu MNEC MNSOu MNWCa SDNEa
P9880AMXT GC	NA	98	Lum	IANOu

**RENK | Renk Seed Co.**

http://www.renkseed.com  
6809 Wilburn Rd., Sun Prairie WI 53590  
(800) BUY-RENK



RK561DGV2PRIB	VT2PDG,B	95	AC,P2	IANOu MNEC MNSOu MNWCa RRSOb SDNEa WICEa
RK579DGV2P	VT2PDG,B	99	AC,P2	IANOu MNWcb SDNEb WICEb
RK593VT2PRIB	VT2PB	97	AC,P2	IANOu MISOa MNSEa MNSWa MNWCa SDNEb WICEa
RK600SSTX	STX,B	100	AC,P5V	IANOu MISOa MNSEa MNSWa MNWcb SDNEb SDSEa WICEb WISOa

**TITAN PRO | Titan Pro SCI, Inc.**

http://www.titanprosci.com  
1301 S. 24th St., Clear Lake IA 50428  
(641) 357-7283




22-00 2P	VT2PB	100	na	IANOu MNSEa MNSWa MNWcb SDNEb SDSEa WICEb WISOa
26-00	CONV	100	na	IANOu MNSEa MNSWa SDSEa
86-96 2P	VT2PB	96	na	IANOu MNSOu MNWCa SDNEb WICEa
92-99 2P	VT2PB	99	na	IANOu MNSEa MNSWa MNWcb SDNEb SDSEa WICEb WISOa

**VIKING | Viking [Albert Lea Seed House, Inc.]**

https://www.alseed.com/viking/  
1414 West Main Street, Albert Lea MN 56007  
(800) 352-5247



44-98	CONV	98	CM,C2,Sb	IANOu MNSEa MNSWa SDSEa
52-00	CONV	100	CM,C2,Sb	IANOu MNSEa MNSWa SDSEa

Brand†	Tech.†	RM	STrt†	Region(s) Tested
52-96	CONV	96	CM,C2,Sb	IANO <sub>u</sub> MNSO <sub>u</sub>
<b>99-00</b>	CONV	100	CM,C2,Sb	<b>IANO<sub>u</sub> MNSEa MNSWa</b>
<b>WYFFELS   Wyffels Hybrids, Inc.</b> <a href="http://www.wyffels.com">http://www.wyffels.com</a> 13344 U.S. Hwy. 6, Geneseo IL 61254 (800) 369-7833				
				
W1516RIB	VT2PB	95	AC250	IANO <sub>u</sub> MNSO <sub>u</sub>
W1546	VT2P	96	AC250	IANO <sub>u</sub> MNSO <sub>u</sub>

Brand†	Tech.†	RM	STrt†	Region(s) Tested
<b>W2198RIB</b>	STX,B	100	AC,P5V	IANO <sub>u</sub> MNSEa SDSEa
W2236RIB	VT2PB	99	AC250	IANO <sub>u</sub> MNSEa MNSWa SDSEa WISOa

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify hybrids tested in both 2020 & 2019

Regions in **BLUE** identify products that placed in the regional Top 30 in 2019

### Corn Seed Technology Key

CODE	DESCRIPTION
3000GT	Agrisure® 3000GT (CB,RW,LL,GT)
3010	Agrisure® 3010 (GT,CB,LL), formerly GT/CB/LL
3011	Agrisure® 3011 (CB,RW,LL,GT)
3110	Agrisure® Viptera® 3110 (Vip, CB,LL,GT)
3111	Agrisure® Viptera® 3111 (Vip,CB,RW,LL,GT)
3120	Agrisure® 3120 (CB,HX,LL,GT)
3122	Agrisure® 3122 (CB,HXX,RW,LL,GT)
3220	Agrisure® Viptera® 3220 (Vip,CB,HX,LL,GT)
3330	Agrisure® Viptera® 3330 (Vip,CB,LL,GT)
5122	Agrisure® Duracade® 5122 (CB,HX,RW,RW2,LL,GT)
5222	Agrisure® Duracade® 5222 (Vip,CB,HX,RW,RW2,LL,GT)
A	Agrisure® Artesian®
AM	Optimum® AcreMax® (YGCB,HX,LL,RR2)
AM1	Optimum® AcreMax®1 (HXT,LL,RR2)
AML	Optimum® AcreMax® Leptra® (Vip,YGCB,HX,LL,RR2)
AMRW	Optimum® AcreMax® Rootworm (HXRW,LL,RR2)
AMT	Optimum® AcreMax® TRIsect (HX,RW,LL,RR2)
AMX	Optimum® AcreMax® Xtra (YGCB,HXT,LL,RR2)
AMXT	Optimum® AcreMax® Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum® AQUAmax®
B	Blend - RIB or EZ refuge
CB	Agrisure® Corn Borer
CB/LL	Agrisure® CB/LL
CB/LL/RW	Agrisure® CB/LL/RW
DG	Genuity® DroughtGard®
E	Enlist™ (2,4-D, glyphosate, fop tolerance)
GT	Agrisure® GT
HX	Herculex® 1, contains LL
HX,RR2	Herculex® 1, Roundup Ready 2 Corn
HXRW	Herculex® Rootworm, contains LL
HXT	Herculex® Xtra (HX,HXRW,LL)
HXT,RR2	Herculex® Xtra, Roundup Ready 2 Corn
LL	LibertyLink®
CONV	conventional corn
OI	Optimum® Intrasect®, YHR (YGCB,HX,LL,RR2)
OIX	Optimum® Intrasect® Xtra, YXR (YGCB,HXT,LL,RR2)
OIXT	Optimum® Intrasect® Xtreme, CYXR (YGCB,HXT,RW,LL,RR2)
OL	Optimum® Leptra® VYHR (Vip,YGCB,HX,LL,RR2)
OT	Optimum® TRIsect® CHR (HX,RW,LL,RR2)
PC	PowerCore™ (HX,VT2P)
QR	Qrome™
RR2	Roundup Ready® 2 Corn
RW	Agrisure® Rootworm
STX	SmartStax® (VT3P,HXX)
TRE	Genuity® Trecepta™
VT2P	Genuity® VT Double PRO®
VT3	YieldGard VT Triple®
VT3P	Genuity® VT Triple PRO®
YGCB	YieldGard® Corn Borer

### Corn Seed Treatment Key

ABBREVIATION	DESCRIPTION
na	not available
AC	Acceleron®, unspecified
AC250,In	Acceleron® 250, Intego
AC250	Acceleron® 250
AC,P1	Acceleron® 1250
AC,P2	Acceleron® Poncho 250
PC,P2,B360	Acceleron® Poncho 250 with B-360 SAT
AC,P2,MAG	Acceleron® 250, Federal ArmourGuard
AC,P2,St,SU	Acceleron® 250, Stamina, StepUp
AC,P2V	Acceleron® Poncho 250/Votivo
AC,P5	Acceleron® Poncho 500
AC,P5,B360	Acceleron® Poncho 500 with B-360 SAT
AC,P5,St,SU	Acceleron® Poncho 500, Stamina, StepUp
AC,P5V	Acceleron®,Poncho 500/Votivo
AC,P5V,B-300	Acceleron® Poncho 500/Votivo with B-300 SAT
AC,P5V,B360	Acceleron® Poncho 500/Votivo with B-360 SAT
AC,P5V,EDC-B	Acceleron®,Basic Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron®,Elite Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,St,SU	Acceleron® Poncho 500/Votivo, Stamina, StepUp
ACi	ACi Acceleron® Standard Insecticide-Fungicide
ACb	Acceleron® B-300 SAT
AVC	Avicta® Complete Corn
AVC,C1	Avicta® Complete 1250
AVC,C2	Avicta® Complete 250
AVC,C2,St,SU	Avicta® Complete 250, Stamina, StepUp
AVC,C2,Vi	Avicta® Complete 250, Vibrance®
AVC,C2,Vi,St,SU	Avicta® Complete 250, Vibrance®, Stamina, StepUp
AVC,C5	Avicta® Complete 500
AVC,C5,Vi	Avicta® Complete 500, Vibrance®
BPS	Burrus PowerShield
C2	Cruiser® 250
CM,C1	CruiserMaxx® 1250
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,St,SU	CruiserMaxx® 250, Stamina, StepUp
CM,C2,Vi	CruiserMaxx® 250 with Vibrance®
CM,C5	CruiserMaxx® 500
CM,C5,Vi	CruiserMaxx® 500 with Vibrance®
CM,MQ,C2	CruiserMaxx® Cruiser® 250, Maxim® Quattro
HC	Hefty Complete
Lum	LumiGEN™
Lum,P1V	LumiGEN Poncho 1250/Votivo
Lum,P5V	LumiGEN Poncho 500/Votivo
MQ	Maxim® Quattro
MQ,P1V	Maxim® Quattro, Poncho 1250/Votivo
MSC	Miller Hybrids ShieldCoat™, Vertex
P1	Poncho 1250
P1V	Poncho 1250/Votivo
P1V,Lu	Poncho 1250/Votivo, Lumisena™
P5	Poncho 500
P5V	Poncho 500/Votivo
SU,St	StepUpZn, Stamina
ZN	Winfield United Advanced Coating® Zn